GOVERNMENT OF INDIA
STEEL
LOK SABHA

UNSTARRED QUESTION NO:6915
ANSWERED ON:10.05.2000
ACID REGENERATION UNIT
RAVINDRA KUMAR PANDEY

Will the Minister of STEEL be pleased to state:

(a) whether Steel Authority of India Limited has approved setting up of an acid regeneration unit in Bhilai Steel Plant;

(b) if so, the reasons therefor;

(c) the expenditure to be incurred on this unit;

(d) whether the purpose for which the unit is to be set up is likely to be achieved; and

(e) if so, the details thereof?

Answer

MINISTER OF STATE FOR STEEL

(SHRI DILIP RAY)

(a) to (e): Steel Authority of India Limited approved the setting up of an acid regeneration unit in the Bhilai Steel Plant at an estimated cost of Rs. 1.99 crore. The unit which was envisaged to overcome the pollution problem by separation of acid and other constituents of the acid sludge, has been working intermittently because of unexpected corrosion/erosion of equipment. As a remedial step the corroded pumps and valves have been replaced with those of suitable substitute material.